

## ABSTRACT

An electronic device controlling available energy consumption during time by its communication with another electronic device measuring deviations between set up information and indicative information. The electronic devices, as a part of a physical system, includes but is not limited to control, measure, record, verify and report the operation of the physical system. The physical system create the environment for the packaged product, controls the environment of the packaged product, enable distribution of the packaged product, monitor and log the data from the environment and of the packaged product. The physical system can be defined as a packaging system but may also be cold storage rooms, refrigerators, transportation vessels, machinery and line of production, hospitals or laboratories.

AMENDMENTS TO THE CLAIMS

Claims 1 - 13 (canceled).

**Claim 14 (new).** A packaging system for transport or storage of a temperature sensitive substance, the system comprising:

- a thermally insulated container suitable for containing the substance and ambient air;
- a temperature control system for heating or refrigerating air within the container;
- an internal device with a thermometer measuring the temperature of the substance;
- and
- an external device in communication with the internal device.

**Claim 15 (new).** A method for storing or transmitting a temperature sensitive substance, the method comprising the steps of:

- placing the substance within a thermally insulated container with ambient air;
- measuring the temperature of the substance;
- recording the measured temperature of the substance in relation to time; and
- retrieving the measured temperature of the substance to verify substance temperature over duration of time.

The drawing sheets attached to this response include changes to the six drawings as originally filed in the application. The attached four sheets, which include Figs. 1 - 6, are replacement drawings for the four drawing sheets originally filed in the application.

REMARKS

Claims 1 - 13 are pending in the application. The Office Action rejected claims 1 - 13 under 35 U.S.C. § 112 as being indefinite for failing to particularly point out and distinctively claim the subject matter of the invention. Further, claims 1 - 11 are rejected under 35 U.S.C. § 102, as anticipated by Reber et al. Applicant hereby canceled claims 1 - 13 and added new claims 14 and 15. No new matter has been added to the application. Applicant believes these amendments overcome all pending rejections.

CONCLUSION

The Applicant respectfully requests the Examiner make the above amendments, withdraw all pending rejections, and allow the patent to issue. Any questions regarding this response should be directed to the undersigned attorney for Applicant.

Respectfully submitted,

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